

```

L1          QUE LACTOBACILLUS PARACASEI
-----
          SEA L1 AND DIARRHEA
-----
          2  FILE BIOSIS
          2  FILE BIOTECHABS
          2  FILE BIOTECHDS
          2  FILE CAPLUS
          2  FILE EMBASE
          1  FILE ESBIODBASE
          1  FILE LIFESCI
          1  FILE MEDLINE
          3  FILE SCISEARCH
        20  FILE USPATFULL
          4  FILE WPIDS
          4  FILE WPINDEX
L2          QUE L1 AND DIARRHEA
-----
          SEA CNCM I-2116
-----
          1  FILE BIOTECHABS
          1  FILE BIOTECHDS
          7  FILE FROSTI
          2  FILE IFIPAT
          2  FILE USPATFULL
          1  FILE WPIDS
          1  FILE WPINDEX
L3          QUE CNCM I-2116
-----
          SEA L3 AND L2
-----
L4          QUE L3 AND L2
-----

=> s l4 and l3
    29 FILES SEARCHED...
    65 FILES SEARCHED...

    0 FILES HAVE ONE OR MORE ANSWERS,    67 FILES SEARCHED IN STNINDEX

L5  QUE L4 AND L3

=>

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Term	Documents
"BILE SALTS"	0
(4 AND "BILE SALTS").USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	7
(L4 AND "BILE SALTS").USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	7

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L5

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DATE: Tuesday, September 30, 2003 [Printable Copy](#) [Create Case](#)

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<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L5</u>	L4 and "bile salts"	7	<u>L5</u>
<u>L4</u>	L3 and "pathogenic bacteria"	54	<u>L4</u>
<u>L3</u>	L2 and "diarrhea"	83	<u>L3</u>
<u>L2</u>	L1 and "rotaviruses"	101	<u>L2</u>
<u>L1</u>	"Lactobacillus" and "intestine"	935	<u>L1</u>

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 7 of 7 returned.☐ 1. Document ID: US 20020159976 A1

L5: Entry 1 of 7

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020159976

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020159976 A1

TITLE: Lactobacillus rhamnosus polynucleotides, polypeptides and methods for using them

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Glenn, Matthew	Whenuapai		NZ	
Havukkala, Ilkka J.	Remuera		NZ	
Bloksberg, Leonard N.	Remuera		NZ	
Lubbers, Mark W.	Palmerston North		NZ	
Dekker, James	Palmerston North		NZ	
Christensson, Anna C.	Lund		SE	
Holland, Ross	Palmerston North		NZ	
O'Toole, Paul W.	Palmerston North		NZ	
Reid, Julian R.	Palmerston North		NZ	
Coolbear, Timothy	Palmerston North		NZ	

*Parts
no given*US-CL-CURRENT: 424/93.2; 435/252.3, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 2. Document ID: US 6544772 B1

L5: Entry 2 of 7

File: USPT

Apr 8, 2003

US-PAT-NO: 6544772

DOCUMENT-IDENTIFIER: US 6544772 B1

TITLE: Polynucleotides, materials incorporating them, and methods for using them

DATE-ISSUED: April 8, 2003

INVENTOR-INFORMATION:

*Parts
NO
given*

NAME	CITY	STATE	ZIP CODE	COUNTRY
Glenn; Matthew	Auckland			NZ
Havukkala; Ilkka J.	Auckland			NZ
Bloksberg; Leonard N.	Auckland			NZ
Lubbers; Mark W.	Palmerston North			NZ
Dekker; James	Palmerston North			NZ
Christensson; Anna C.	Lund			SE
Holland; Ross	Palmerson North			NZ
O'Toole; Paul W.	Palmerston North			NZ
Reid; Julian R.	Palmerston North			NZ
Coolbear; Timothy	Palmerston North			NZ

US-CL-CURRENT: 435/252.3; 435/320.1, 536/23.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☒ 3. Document ID: US 6241983 B1

L5: Entry 3 of 7

File: USPT

Jun 5, 2001

US-PAT-NO: 6241983

DOCUMENT-IDENTIFIER: US 6241983 B1

TITLE: Bacteria-and fiber-containing composition for human gastrointestinal health

DATE-ISSUED: June 5, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paul; Stephen M.	Rancho Santa Margarita	CA		
Katke; Jeffrey J.	San Clemente	CA		
Krumhar; Kim Carleton	Carlsbad	CA		

US-CL-CURRENT: 424/93.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☒ 4. Document ID: US 6180099 B1

L5: Entry 4 of 7

File: USPT

Jan 30, 2001

US-PAT-NO: 6180099

DOCUMENT-IDENTIFIER: US 6180099 B1

TITLE: Method of using immunoglobulin and fiber-containing compositions for human health

DATE-ISSUED: January 30, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paul; Stephen M.	San Clemente	CA		

US-CL-CURRENT: 424/93.4; 424/161.1, 424/234.1, 424/499, 424/500, 424/809, 424/93.45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☒ 5. Document ID: US 5744134 A

L5: Entry 5 of 7

File: USPT

Apr 28, 1998

US-PAT-NO: 5744134

DOCUMENT-IDENTIFIER: US 5744134 A

TITLE: Immunoglobulin and fiber-containing composition for human gastrointestinal health

DATE-ISSUED: April 28, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paul; Stephen M.	San Clemente	CA		

US-CL-CURRENT: 424/93.4; 424/130.1, 424/234.1, 424/246.1, 424/535, 424/809, 424/93.45, 514/21, 514/777, 514/867

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC

☒ 6. Document ID: US 5705152 A

L5: Entry 6 of 7

File: USPT

Jan 6, 1998

US-PAT-NO: 5705152

DOCUMENT-IDENTIFIER: US 5705152 A

TITLE: Antimicrobial composition

DATE-ISSUED: January 6, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Plummer; Nigel	Swansea			GB

US-CL-CURRENT: 424/93.45; 424/754, 424/93.4, 424/93.44, 435/252.1, 435/252.9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 7. Document ID: US 5531989 A

L5: Entry 7 of 7

File: USPT

Jul 2, 1996

US-PAT-NO: 5531989

DOCUMENT-IDENTIFIER: US 5531989 A

TITLE: Immunoglobulin and fiber-containing composition for human gastrointestinal health

DATE-ISSUED: July 2, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paul; Stephen M.	San Clemente	CA		

US-CL-CURRENT: 424/93.4; 424/130.1, 424/143.1, 424/145.1, 424/147.1, 424/148.1, 424/149.1, 424/150.1, 424/151.1, 424/157.1, 424/158.1, 424/159.1, 424/161.1, 424/195.18, 424/234.1, 424/499, 424/500, 424/535, 424/809, 424/93.45, 514/2, 514/439, 514/441, 514/445, 514/777, 514/867

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Term	Documents
"BILE SALTS"	0
(4 AND "BILE SALTS").USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	7
(L4 AND "BILE SALTS").USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	7

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Term	Documents
"CNCM I-2116"	0
"CNCM I-2116".USPT.	0
("CNCM I-2116").USPT.	0

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DB=USPT; PLUR=YES; OP=OR

<u>L1</u>	"CNCM I-2116"	0	<u>L1</u>
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Term	Documents
"NCC 2461"	0
"NCC 2461".USPT.	1
("NCC 2461").USPT.	1

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result set

DB=USPT; PLUR=YES; OP=OR

L2

"NCC 2461"

1

L2L1

"CNCM I-2116"

0

L1*- Data no 600 of (orig. not in class)*

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